	Application No.	Applicant(s)
Notice of Allowability	10/682,403	OGASAWARA, HIROOMI
	Examiner	Art Unit
	Christopher W. Fulton	2859
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed April</u>	12, 2005.	
2. The allowed claim(s) is/are 1-5		
3. A The drawings filed on 12 April 2005 and 10 October 2003	are accepted by the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application N	lo
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (F	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in t	the Office action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Inform	mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sumr	mary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		il Date nendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	 -	atement of Reasons for Allowance
of Biological Material	9. Other	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

2. The application has been amended as follows: The abstract of the disclosure is objected

to because it is more than 150 words. Therefore, the abstract has been replaced with the

following abstract.

Abstract

A high-precision cog measuring instrument having as its operating axes an X-axis, a Y-

axis, and a Z-axis, which are at right angles to each other, the device moving an object to be

measured parallel to the X, Y, and Z axes, and in addition, rotating it around the Z-axis, while

measuring the external shape of the object to be measured. The device including a main body,

having a base, secured to an installation face where the high-precision cog system measuring

instrument is to be installed; a Y-direction moving table, which is mounted on the base and can

move in one horizontal direction; and an X-direction moving table, which supports a measuring

element and can move in another horizontal direction at a right angle to the Y-direction moving

table; a body for supporting the object to be measured having a section for supporting the object

to be measured, which having a section for supporting the object to be measured, which can

move in the Z-axial direction and rotate around the Z-axis.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher W. Fulton whose telephone number is (571) 272-2242. The examiner can normally be reached on M-Th 5:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher W. Fulton Primary Examiner Art Unit 2859

CWF



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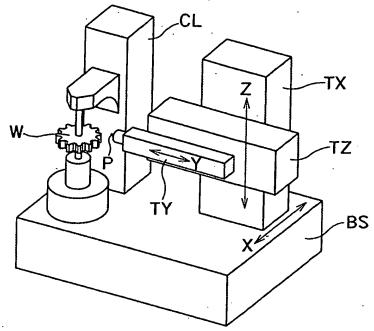


FIG. 4A PRIOR ART

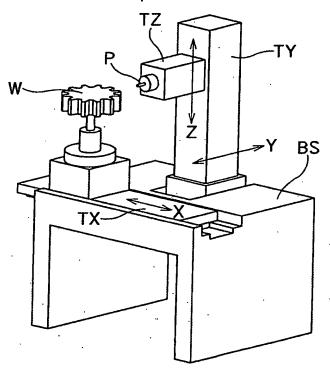


FIG. 4B PRIOR ART

REPLACEMENT SHEET

4-0



5/5

Allows

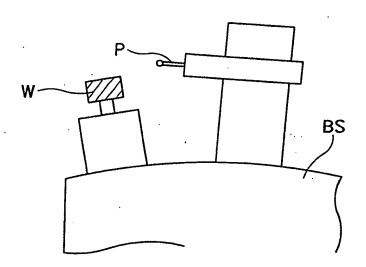


FIG. 5A PRIOR ART

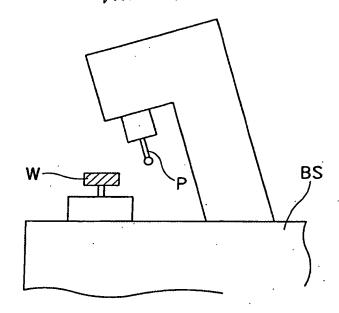


FIG. 5B

REPLACEMENT SHEET